



1600

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SEP 26 2002

RAW SEQUENCE LISTING

DATE: 09/23/2002

PATENT APPLICATION: US/09/631,152A

TIME: 20:41:25

TECH CENTER 1600/2900

Input Set : N:\AMC\I631152a.raw

Output Set: N:\CRF4\09232002\I631152A.raw

ENTERED

1 <110> APPLICANT: WOLFF, JON
 2 SLATTUM, PAUL
 3 BUDKER, VLADIMIR
 4 HAGSTROM, JAMES
 5 <120> TITLE OF INVENTION: GENE EXPRESSION WITH COVALENTLY MODIFIED
 6 POLYNUCLEOTIDES
 7 <130> FILE REFERENCE: 17.01
 C--> 8 <140> CURRENT APPLICATION NUMBER: US/09/631,152A
 9 <141> CURRENT FILING DATE: 2000-08-02
 10 <150> PRIOR APPLICATION NUMBER: 60/146,824
 11 <151> PRIOR FILING DATE: 1999-08-02
 12 <160> NUMBER OF SEQ ID NOS: 9
 13 <170> SOFTWARE: PatentIn version 3.1
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 16 <211> LENGTH: 13
 17 <212> TYPE: PRT
 18 <213> ORGANISM: Simian virus 40
 19 <400> SEQUENCE: 1
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 21 1 5 10
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 25 <212> TYPE: PRT
 26 <213> ORGANISM: Simian virus 40
 27 <400> SEQUENCE: 2
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 29 1 5 10 15
 30 His Ser Thr Pro Pro Lys Lys Lys Arg Lys Val Glu Asp Pro Lys Asp
 31 20 25 30
 32 Phe Pro Ser Glu Leu Leu Ser
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 36 <211> LENGTH: 37
 37 <212> TYPE: PRT
 38 <213> ORGANISM: Simian virus 40
 39 <400> SEQUENCE: 3
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 42 Thr Pro Pro Lys Lys Lys Arg Lys Val Glu Asp Pro Lys Asp Phe Pro
 43 20 25 30
 44 Ser Glu Leu Leu Ser
 45 35
 47 <210> SEQ ID NO: 4

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50 <213> ORGANISM: Homo sapiens
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54      Pro Met Lys Gln Gly Asn Phe Gly Gly Arg Ser Ser Gly Pro Tyr
55      20              25              30
57 <210> SEQ ID NO: 5
58 <211> LENGTH: 10
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60 <213> ORGANISM: Human adenovirus type 5
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66 <211> LENGTH: 22
67 <212> TYPE: PRT
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76 <211> LENGTH: 14
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84 <211> LENGTH: 11
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93 <212> TYPE: PRT
94 <213> ORGANISM: Random sequence
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96      Ile Ala Glu Tyr Ile Pro Leu Glu Thr Asp Leu Gly
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VERIFICATION SUMMARY

DATE: 09/23/2002

PATENT APPLICATION: US/09/631,152A

TIME: 20:41:26

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L:8 M:270 C: Current Application Number differs, Wrong Format